



# Generating Families in the Restricted Three-Body Problem (Lecture Notes in Physics Monographs)

*Michel Henon*

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The work described in this monograph has somewhat erratically, over the years, shown more interest in the beautiful and in Broucke's thesis also by see computations drawings (1963; Broucke where families of orbits in the restricted three 1968), periodic body for the Earth Moon ratio = were mass problem investigated ( $\mu = 0.012155$ ). These that natural for the existence of the a explanation drawings suggested observed families and for the found the of orbits could be shapes perhaps by to the limit  $\mu \rightarrow 0$ . a recourse y As first it a to as as step, appeared catalog completely possible necessary the orbits obtained in this limit. orbits of the first generating had been studied and other authors. Poincaré's work (1892) Surprisingly, the two other had been Orbits of the however, species apparently neglected. second orbits with or consecutive a species, collisions, present comparatively the of the simple problem, only two body problem; no using equations yet had been done. An of the systematic ever constituent arcs study inventory was in Henon presented (1968). Also little work had been done on families of orbits of the third very to Hill's A numerical species, was corresponding problem. investigation published in Henon (1969).

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